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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	297/167	<u> </u>
First Inventor	Leonel Merwe van Zyl	P.T.
Title	See 1 in Addendum	ري 60
Express Mail Label No.	EV281803853US	12A

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 54] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Petition to Accept Color Drawings					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
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Country	elephone Fax					
Name (Print/Type) Arles A. Taylor, Jr.	Registration No. (Attorney/Agent) 39,395					
Signature A. L. A. A. A.	Date June 20, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



06/20/03

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 5	05.00
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C	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Leonel Merwe van Zyl
Examiner Name	
Art Unit	
Attorney Docket No.	297/167

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
X Deposit Account:	Large Entity	Small Entity	!	
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Ean Baid
Account Number 50-0426	1051 130	2051 65	Surcharge - late filing fee or oath	Fee Paid
Deposit Account Jenkins, Wilson & Taylor	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053 130	1053 130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110	2251 55	Extension for reply within first month	
1. BASIC FILING FEE	1252 410	2252 205	Extension for reply within second month	
Large Entity Small Entity	1253 930	2253 465	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450	2254 725	Extension for reply within fourth month	
1001 750 2001 275 Hills Sline for	1255 1,970	2255 985	Extension for reply within fifth month	<u> </u>
1002 330 2002 165 Design filing fee 375.00	1401. 320	2401 160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320	2402 160	Filing brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280	2403 140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452 110	2452 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300	2453 650	Petition to revive - unintentional	
Fee from	1501 1,300	2501 650	Utility issue fee (or reissue)	
Total Claims 20 -20** = 0 X Fee Paid	1502 470	2502 235	Design issue fee	
Total Claims 20 -20** = 0 X = 0 Independent 3 -3** = 0 X = 0	1503 630	2503 315	Plant issue fee	
Claims J-3** = U X J = U	1460 130	1460 130	Petitions to the Commissioner	130.00
	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180	Submission of Information Disclosure Stmt	<u> </u>
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375	, , , , , , , , , , , , , , , , , , , ,	}
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by	/ Basic Filing F	Fee Paid SUBTOTAL (3) (\$)	130.00

SUBMITTED BY

Name (Print/Type) Arles A. Taylor, Jr.

Signature Registration No. (Attorney/Agent) 39,395 Telephone 919-493-8000

Date June 20, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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June 20, 2003

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*LICENSED ONLY IN CA

CHRISTOPHER P. PERKINS, Ph.D.*

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C.F.R. 1.10 of the date indicated above and is addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Patty Wilson

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application for

METHODS AND KITS FOR LABELING AND HYBRIDIZING cDNA

FOR MICROARRAY ANALYSIS

Our File No. 297/167

Sir:

Please find enclosed the following:

- Utility Patent Application Transmittal Form (2 pages);
- 2. Fee Transmittal Form (1 page) in duplicate;
- 3. A U.S. patent application (54 pages);
- 4. Petition to Accept Color Drawings (1 page);
- 5. Three (3) sets of Nine (9) sheets of formal drawings;
- 6. Unexecuted Declaration (2 pages);
- 7. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and

8. A Certificate of Express Mail No.: EV281803853US.

Please contact our offices if there are any questions.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/SJB/ptw

Enclosures

Customer No. Bar Code:

Patent Trademark Office

Addendum

1. METHODS AND KITS FOR LABELING AND HYBRIDIZING cDNA FOR MICROARRAY ANALYSIS